



Rabbit Anti-Human MARCH5 Polyclonal Antibody (CABT-L909R)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthesized peptide derived from human MARCH5(aa21-70).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IF, WB Recommended concentration: WB: 1:500-1:2000 IF: 1:100-1:500
Molecular Weight	37 kDa
Positive Control	Uterus
Format	Liquid
Concentration	Lot specific
Size	100 μΙ
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preservative	0.02% sodium azide

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Storage	Store at 4 °C after thawing. Aliquot store at -20 °C or -80 °C. Avoid repeated freeze/thaw cycles.
Ship	Wet ice

BACKGROUND

Introduction	MARCH5 is a ubiquitin ligase of the mitochondrial outer membrane that plays a role in the control of mitochondrial morphology by regulating mitofusin-2 (MFN2; MIM 608507) and DRP1 (DNM1L; MIM 603850).
Keywords	MARCH5;RNF153;E3 ubiquitin-protein ligase MARCH5;Membrane-associated RING finger protein 5;Membrane-associated RING-CH protein V;MARCH-V;Mitochondrial ubiquitin ligase;ITOL

GENE INFORMATION

Gene Name	MARCHF5
Entrez Gene ID	<u>54708</u>
UniProt ID	Q9NX47